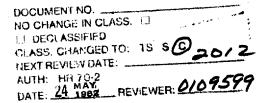
NPIC/R-1219/63 April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

BRASS KNOB MISSION 3542 8 APRIL 1963







NAVY

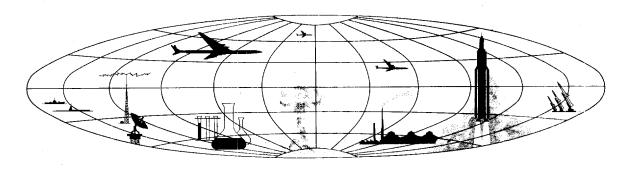


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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3542, DATED 8 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

SANTA LUCIA SAM SITE 2241N Ø8355W

SIX REVETTED CANVAS-COVERED LAUNCHERS, 5 CANVAS-COVERED TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA VISIBLE.

25X1D

25X1A

LA COLOMA SAM SITE 2218N Ø8332W

SIX REVETTED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA VISIBLE.

25X1D

25X1A

MATANZAS SAM SITE 2301N 08129W

SIX CANVAS-COVERED LAUNCHERS AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

BAHIA HONDA SAM SITE 2257N Ø8317W

SITE ABANDONED. NO ACTIVITY OBSERVED.

25X1D

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25X1A

HAVANA SAM SITE 2309N 08213W



SIX LAUNCHERS AND AN OCCUPIED GUIDANCE AREA VISIBLE. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

LOS ANGELES SAM SITE 2100N 07541W

SIX LAUNCHERS, 6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA VISIBLE.

25X1D

25X1A

MANZANILLO SAM SITE 2018N 07706W



SITE CONTAINS 6 REVETTED LAUNCHERS, 11 MISSILE TRANSPORTERS (8 WITH PRIME-MOVERS), AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

MANATI SAM SITE 2113N Ø77Ø2W



SITE CONTAINS 6 LAUNCHERS, 2 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT.

25X1D

25X1A

CHAMBAS SAM SITE 2213N Ø7853W

LAUNCHERS AND POSSIBLY GUIDANCE EQUIPMENT HAVE BEEN REMOVED FROM THE SITE AND ARE SCATTERED IN A FIELD APPROXIMATELY 300 YARDS TO THE NORTH.

OBLIQUITY AND SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

NPIC/R-1219/63 25X1A

ESMERALDA SAM SITE 2155N Ø7813W

.....

SIX REVETTED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA OBSERVED.

OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

AREA CONTAINS NUMEROUS TRANSPORTERS, MISSILE CANISTERS, AND OTHER VEHICLES.
POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

CIEGO DE AVILA SAM SITE 2142N Ø785ØW



SITE CONTAINS 6 UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W



SITE CONTAINS 23 GUIDELINE TRANSPORTERS (19 WITH PRIME-MOVERS), 6 PROBABLE LOWBOY TRAILERS, AND APPROXIMATELY 40 UNIDENTIFIED VEHICLES AND PIECES OF EQUIPMENT.

25X1D

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W



AT LEAST 6 MISSILE TRANSPORTERS OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SITE CONTAINS 6 REVETTED LAUNCHERS (3 WITH MISSILES), 8 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

NPIC/R-1219/63

25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

FIVE LAUNCHERS, 7 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA VISIBLE. POOR IMAGE QUALITY PRECLUDES A MORE DETAILED INTERPRETATION.

25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

SITE COMPLETE.
NO MISSILE EQUIPMENT VISIBLE.

25X1D

25X1A

CERCA DE PIEDRA, SUSPECT SAM SUPPORT AREA 2004N 07551W SEE SANTIAGO DE CUBA, SAM ASSEMBLY AREA.

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

TWO CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED MISSILE CRATES, 2 MISSILE TRANSPORTERS, AND APPROXIMATELY 20 UNIDENTIFIED VEHICLES VISIBLE.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 9 FAGOT/FRESCO OBSERVED IN CLOUD-FREE AREAS.

CAMAGUEY INTERNATIONAL	470575		NPIC/R-1219/63 25X1A
CAMAGUEY INTERNATIONAL			
	CRATE AND	2 FAGOT/FRESCO.	
25X1D			
LOS CANOS AIRFIELD 200	J4N Ø75Ø9W		25X1A
NO AIRCRAFT VISI			
25X1D	SEE IN CEC	TOD-FREE AREAS.	
ANTONIO MACCO ATTORNO		_	25X1A
ANTONIO MACEO AIRFIELD		50W	
NO AIRCRAFT OBSE	₹VED.		
25X1D			
SAN ANTONIO DE LOS BANOS	AIRFIFIN	2252N - 802211	25X1A
AIRCRAFT 18 FI OBSERVED IN CLOUD	SHEED ON	• • • • • • • •	AGOT/FRESCO
25X1D			
JOSE MARTI INTERNATIONAL	AIRFIELD	23ØØN Ø8224W	25X1A
AIRCRAFT 3 CON IN CLOUD-FREE AREA	STELLATION		-46 VISIBLE
25X1D			
CAMPO LIBERTAD AIRFIELD	23Ø6N Ø822	26W .	25X1A
AIRCRAFT 3 PROB 6 PROBABLE COLT VI POOR IMAGE QUALITY INTERPRETATION.	ABLE CRATE	, 2 PROBABLE CAB	• AND
25X1D			

NPIC/R-1219/63 25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE CRATE OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

MARIEL PORT 2301N 08245W

-PORTS-

ONE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

BANES PORT 2055N 07542W

NO APPARENT CHANGE IN FACILITIES.

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

BARACOA PORT 2021N 07430W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

CIENFUEGOS PORT 22Ø9N Ø8Ø27W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

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MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OR MILITARY EQUIPMENT VISIBLE.

25X1D

25X1A

MOA PORT 2039N 07454W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

SANTIAGO DE CUBA PORT 2001N 07550W

8

VESSELS -- ONE LARGE FREIGHTER AND 2 TANKERS. NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

NUEVITAS PORT 2132N Ø7716W

VESSELS -- ONE LARGE FREIGHTER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

CASILDA PORT 2145N Ø7959W

VESSELS -- ONE PROBABLE TANKER AT POL WHARF.

NPIC/R-1219/63

25X1D

25X1A

JUCARO PORT 2137N Ø7851W

VESSELS -- ONE LARGE FREIGHTER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

SANTA LUCIA PORT 2240N Ø8358W

NO LARGE VESSELS OR EQUIPMENT OBSERVED.

25X1D

25X1A

MATANZAS PORT 23Ø3N Ø8134W

VESSELS -- 2 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE

AREAS.

25X1D

25X1A

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OBSERVED.

25X1D

HAVANA: PORT 2308N 08221W

25X1A

AT LEAST 19 LARGE AND 2 SMALL VESSELS VISIBLE. OBLIQUITY PRECLUDES MORE DETAILED INTERPRETATION.

25X1D

25X1A

CABANAS PORT 2259N Ø8256W

ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

NPIC/R-1219/63

25X1D

25X1A

BAHTA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

PUERTO PADRE PORT 2113N Ø7632W

VESSELS -- ONE LARGE FREIGHTER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

-MILITARY ACTIVITY-

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1A

MANZANILLO AREA, MILITARY CAMP 2017N 07706W



NO APPARENT CHANGE IN FACILITIES.

SITE CONTAINS 19 TANKS/SP GUNS, 12 POSSIBLE AAA OR
FA PIECES, AND NUMEROUS OTHER VEHICLES.

25X1D

25X1A

CAMAGUEY AREA, MILITARY CAMP 1 2121N Ø7751W



NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 60 VEHICLES OBSERVED.

25X1D

25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W

NO APPARENT CHANGE IN FACILITIES. EIGHTEEN VEHICLES VISIBLE.

9

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25X1D		25X1A
LIMONA	R AREA, MILITARY CAMP 2256N Ø8124W	
	NO APPARENT CHANGE IN FACILITIES OF MAIN CAMP. OBLIQUITY AND CLOUD SHADOW PRECLUDE A VEHICLE COUNT APPROXIMATELY 18 TANKS/SP GUNS AND 25 OTHER VEHICLE VISIBLE IN AREA Ø.5 NM WEST OF MAIN CAMP.	
25X1D		25X1A
CAMAGU	EY AREA, MILITARY CAMP 2126N Ø7753W	
	NO APPARENT CHANGE IN FACILITIES. SEVENTEEN VEHICLES OBSERVED.	
25X1D		25X1A
EL CRI	STO, MILITARY INSTALLATION 2007N 07546W	
	INSTALLATION CONTAINS EXTENSIVE TRACK ACTIVITY AND NUMEROUS TRENCHES AND GUN POSITIONS. SMALL GROUPS VEHICLES ARE SCATTERED THROUGHOUT. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION	
25X1D		25X1A
CASCAJ	AL, MILITARY AREA 224ØN Ø8Ø31W	
05V4D	NO MILITARY ACTIVITY VISIBLE.	
25X1D		25X1A
LOMAS	DE CRISTO, MILITARY AREA 2006N 07546W	
25X1D	SEE EL CRISTO, MILITARY INSTALLATION.	

NPIC/R-1219/63 25X1A

LAGUNA SIGUA, MILITARY AREA 1954N Ø7531W

NO MILITARY ACTIVITY VISIBLE.

25X1D

LOMA DE TIERRA, MILITARY CAMP 23Ø1N Ø8213W

25X1A

NUMEROUS UNIDENTIFIED VEHICLES VISIBLE.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W



NO APPARENT CHANGE IN FACILITIES AT STORAGE SITES. APPROXIMATELY 30 VEHICLES VISIBLE IN HEADQUARTERS. AREA.

25X1D

25X1A

SANTA CLARA AREA, MILITARY INSTALLATION 2224N Ø7953W

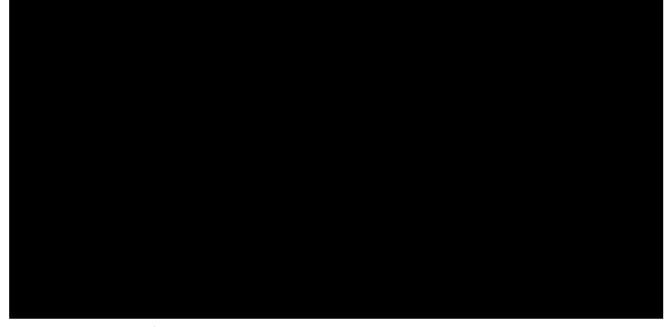
NO APPARENT CHANGE IN AREA.
FIFTEEN VEHICLES VISIBLE.

25X1D

25X1B



NPIC/R-1219/63



-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE

LAST COVERAGE --

CHAPARRA SAM SITE	2107N 07626W
SENADO SAM SITE	2136N Ø7733W
PRESTON AIRFIELD	2044N 07539W
PINAR DEL RIO AIRFIELD	2225N Ø8341W
EL JUCARO, MILITARY AREA	2051N 07543W
MESTANZA, EXPLOSIVE STORAGE SITE	2228N Ø8347W
SIBONEY LANDING BEACH	1957N Ø7542W
PLAYA YATERITAS LANDING BEACH	1958N: Ø7457W:
TARARA LANDING BEACH	231ØN Ø8212W
MATANZAS LANDING BEACH	23Ø1N Ø8126W
MAR VERDE LANDING BEACH	1957N Ø7557W
NICARO LANDING BEACH	2042N 07533W

25X1B

25X1B

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

25X1A

REMEDIOS IRBM SITE 2 225N Ø7935W GUANAJAY IRBM SITE 2 2257N Ø8236W TAPASTE AREA, STORAGE SITES 23Ø3N Ø82Ø7W

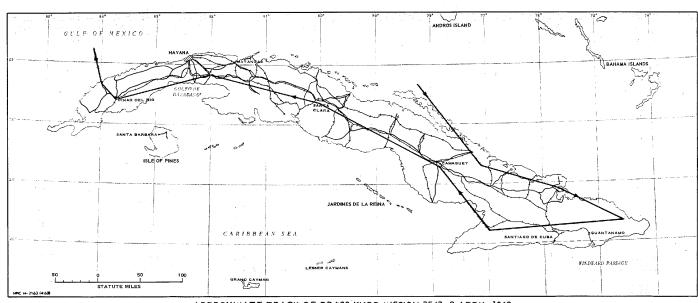
NPIC/R-1219/63 25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE CAMPO FLORIDA CRUISE-MISSILE SITE GUERRA POSSIBLE CRUISE-MISSILE SITE 2309N Ø8156W SAN JULIAN AIRFIELD SAM SITE 2306N 08211W MARIEL SAM SITE 2300N 08250W CAIBARIEN SAM SITE 2205N 08409W SANCTI SPIRITUS SAM SITE 2300N 08249W SANTIAGO DE CUBA SAM SITE 2228N Ø7929W SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2147N Ø7929W HOLGUIN AIRFIELD 1959N Ø755ØW CORONEL PASCUAL AIRFIELD 2257N Ø8221W SAN JULIAN AIRFIELD 2048N 07618W MARIEL NAVAL AIR STATION 2307N Ø8117W TRINIDAD AIRFIELD 2206N 08409W PUNTA ALEGRE PORT 2300N 08246W ARTEMISA, MILITARY CAMP 2147N Ø7959W CABANAS AREA, MILITARY CAMP 2223N Ø7847W REMEDIOS AREA, MILITARY CAMP 2251N Ø8248W SAN GERMAN AREA, MILITARY CAMP 2256N Ø8252W ALTO CEDRO, ARTILLERY TRAINING AREA 2227N Ø7934W MINAS, AMMUNITION STORAGE AREA 2029N 07559W SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2029N 07600W TORRENS, MILITARY COMPLEX 23Ø7N Ø8212W 25X1A VICTORIA DE LAS TUNAS, MILITARY CAMP 2258N Ø822ØW 2259N Ø8228W MANAGUA, MILITARY CAMP 2054N 07655W NAZARENO, MILITARY AREA CAMPO FLORIDA, MILITARY CAMP 2258N Ø8217W BAJURAYABO AREA MILITARY CAMP 2258N Ø8214W 25X1A GUANABACOA, MILITARY AREA 2307N Ø8206W SPECIAL AREA HOTEL 2308N 08210W SPECIAL AREA TANGO 2307N 08215W 23Ø1N Ø8246W 2258N Ø8244W 25X1A 25X1B

25X1B

25X1B

25X1B



APPROXIMATE TRACK OF BRASS KNOB MISSION 3542, 8 APRIL 1963